

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10449-027001	Application No. 09/718,164
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Koji Hayashi	
		Filing Date November 21, 2000	Group Art Unit

U.S. Patent Documents

Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
KL	AA	5,212,678	05/18/93	Roth et al.	369	60	
KL	AB	5,463,607	10/31/95	Roth et al.	369	60	
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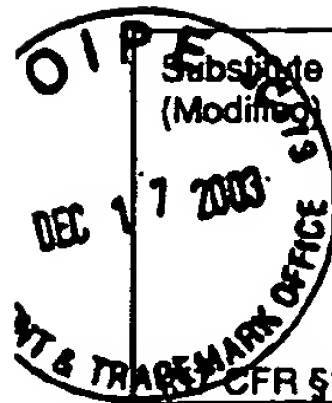
Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
KL	AN	3-228266	10/09/91	Japan	—	—	X	
KL	AO	3-226066	09/05/90	Japan	—	—	X	
KL	AP	2000-40302	02/08/00	Japan	—	—	X	
KL	AQ	10-49990	02/20/98	Japan	—	—	X	
KL	AR	10-63433	03/06/98	Japan	—	—	X	

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	AS	
	AT	
	AU	
	AV	

Examiner Signature Kimberly	Date Considered 2/26/04
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Substitute Form PTO-1449

U.S. Department of Commerce
Patent and Trademark Office

Attorney's Docket No.

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Application No.

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Information Disclosure Statement

by Applicant

(Use several sheets if necessary)

Applicant

Koji Hayashi

Filing Date

November 21, 2000

Group Art Unit

2652

CFR §1.98(b))

U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
KL	AA	6,584,053	06/24/03	Tsukihashi			
	AB						
	AC						
	AD						
	AE						
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Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
KL	AG	408147879A	06/07/96	Japan				

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
KL	AH	Japan registered publication no. 2842262, equivalent to above noted document AG
	AI	
	AJ	
	AK	

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Substitute Disclosure Form (PTO-1449)

Substitute Form PTO-1449

(Modified)

U.S. Department of Commerce
Patent and Trademark OfficeAttorney's Docket No.
10449-027001Application No.
09/718,164**Information Disclosure Statement
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Koji HayashiFiling Date
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2652**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
KL	AA	6,084,731	Jul. 4, 2000	Uchida et al.			
	AB						
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	AO							
	AP							

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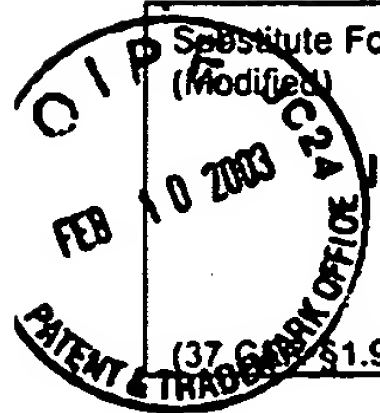
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							Yes	No
KL	AL	1998-028125	15.07.98	Korea				
KL	AM	1999-024893	06.04.99	Korea				
KL	AN	63-52393	05.03.88	Japan				
KL	AO	H11-66745	09.03.99	Japan				
	AP							

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Substitute Disclosure Form (PTO-1449)

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KL	AA	5,212,678	05/18/93	Roth et al.	369	47.33	
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KL	AP	2000-40302	02/08/00	Japan			X	
KL	AQ	10-49990	02/20/98	Japan			X	
KL	AR	10-63433	03/06/98	Japan			X	

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	Filing Date November 21, 2000	Group Art Unit 2627	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
TD	AA	6,775,216	08/10/04	Kelly et al.	—	—	
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